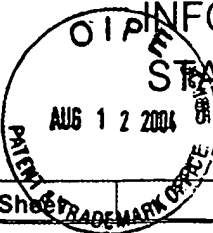


Substitute for Form 1449/PTO				Complete if Known	
<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  </div> <div style="text-align: center;"> INFORMATION DISCLOSURE STATEMENT BY APPLICANT <small>(use as many sheets as necessary)</small> </div> </div>				Application Number	09/877,990
				Filing Date	6/8/2001
				First Named Inventor:	Jeremy Fitzhardinge
				Art Unit	2431 2132
				Examiner Name	Unassigned V. Penngamorn
Sheet 1	of	2	Attorney Docket Number	4259.P015	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
VP		US-	5,146,325	9/8/92	Ng	
VP		US-	5,230,019	7/20/93	Yanagimichi, et al.	
VP		US-	5,444,491	8/22/95	Lim	AUG 12 2004
VP		US-	5,574,964	11/12/96	Hamlin, Christopher L.	
VP		US-	5,650,831	7/22/97	Farwell	Technol. 2160
VP		US-	5,721,727	2/24/98	Ashi	
VP		US-	5,734,589	3/31/98	Kostreski, et al.	
VP		US-	5,883,869	3/16/99	Tamai, et al.	
VP		US-	5,940,073	8/17/99	Klosterman	
VP		US-	5,963,909	10/5/99	Warren, et al.	
VP		US-	6,005,938	12/21/99	Banker, et al.	
VP		US-	6,014,693	1/11/00	Ito, et al.	
VP		US-	6,014,694	1/11/00	Aharoni, et al.	
VP		US-	6,044,396	3/28/00	Adams	
VP		US-	6,049,694	4/11/00	Kassatly	
VP		US-	6,072,872	6/6/00	Chang, et al.	
VP		US-	6,084,583	7/4/00	Gerszberg et al.	
VP		US-	6,108,422	8/22/00	Newby, et al.	
VP		US-	6,118,498	9/12/00	Reitmeir Glenn Arthur	
VP		US-	6,138,147	10/24/00	Weaver, et al.	
VP		US-	6,141,356	10/31/00	Gorman	
VP		US-	6,188,397	2/13/01	Humpleman, Richard	
VP		US-	6,226,241	5/1/00	D'Amato, et al.	
VP		US-	6,366,731	4/2/02	Na, et al.	
VP		US-	6,360,368	3/19/02	Chawla	
VP		US-	6,526,580	2/25/03	Shimomura, et al.	
VP		US-	6,578,070	6/10/03	Weaver, et al.	
VP		US-	6,603,488	8/1/03	Humpleman, Richard	
VP		US-	6,611,503	8/1/03	Fitzgerald, et al.	
VP		US-				
VP		US-				

Examiner Signature	V. Penngamorn	Date Considered	2/3/05
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Sheet 1 of 1

Application Number	09/877,990
Filing Date	June 8, 2001
First Named Inventor	Jeremy Fitzhardinge
Group Art Unit	2431 2132
Examiner Name	Unassigned
Attorney Docket Number	4259P015

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature	<i>Vincent Pennington</i>	Date Considered	2/3/2005
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		Application Number		09/877,990	
		Filing Date		June 8, 2001	
		First Named Inventor		Jeremy Fitzhardinge	
		Group Art Unit		Unassigned 2172	
Examiner Name		Unassigned		RECEIVED AUG 14 2001 Technology Center 2100	
Attorney Docket Number		4259P015			
Sheet	1	of	3		

U.S. PATENT DOCUMENTS

Examiner Initials *	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Filing Date if Appropriate
VP	6,073,168	Mighdoll, et al.	6-6-2000	1-20-1997
VP	6,141,693	Perlman, et al.	10-31-2000	6-30-1998
VP	5,896,444	Perlman, et al.	4-20-1999	6-3-1996
VP	5,371,551	Logan, et al.	12-6-1994	10-29-1992
VP	6,223,389 B1	Barton, et al.	5-15-2001	7-30-1998
VP	5,978,381	Perlman, et al.	11-2-1999	6-6-1997
VP	6,023,585	Perlman, et al.	2-8-2000	5-2-1997
VP	6,134,590	Perlman	10-17-2000	12-8-1997
VP	6,169,879 B1	Perlman	1-2-2001	2-4-1999
VP	5,983,273	White, et al.	11-9-1999	9-16-1997

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Foreign Patent Document	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Translation? Yes/No
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Examiner Signature	Venkat Penugunoori	Date Considered	2/3/2005
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		Application Number	09/877,990
		Filing Date	June 8, 2001
		First Named Inventor	Jeremy Fitzhardinge
		Group Art Unit	Unassigned 2131
Examiner Name	Unassigned		
Sheet 2 of 3	Attorney Docket Number	4259P015	Technology Center 2100

U.S. PATENT DOCUMENTS				
Examiner Initials *	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
	Number			
VP	5,931,949	Perlman, et al.	8-3-1999	5-16-1997
VP	6,026,079	Perlman	2-15-2000	12-4-1996
VP	6,199,114 B1	White, et al.	3-6-2001	11-9-1999
VP	5,918,013	Mighdoll, et al.	6-29-1999	6-3-1996
VP	5,862,220	Perlman	1-19-1999	6-3-1996
VP	5,721,827	Logan, et al.	2-24-1998	10-2-1996
VP	5,732,216	Logan, et al.	3-24-1998	10-2-1996
VP	5,892,536	Logan, et al.	4-6-1999	10-3-1996
VP	5,986,692	Logan, et al.	11-16-1999	12-15-1998
VP	6,088,455	Logan, et al.	7-11-2000	1-7-1997

FOREIGN PATENT DOCUMENTS					
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Examiner Signature	<i>Vincent Newburger</i>	Date Considered	2/3/2005
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		Application Number	09/877,990
		Filing Date	June 8, 2001
		First Named Inventor	Jeremy Fitzhardinge
		Group Art Unit	Unassigned 217
Examiner Name	Unassigned		
Sheet 3 of 3	Attorney Docket Number	4259P015	

U.S. PATENT DOCUMENTS				
Examiner Initials *	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
	Number			
VP	6,199,076 B1	Logan, et al.	3-6-2001	10-2-1996
VP	RE 36,801	Logan, et al.	8-1-2000	4-18-1996
VP	5,631,651	Nichols, et al.	5-20-1997	6-7-1995
VP	5,627,539	Lynch, et al.	6-6-1997	4-22-1996
VP	5,495,246	Nichols, et al.	2-27-1996	5-10-1993
VP	5,799,190	Lynch, et al.	8-25-1998	8-9-1994
VP	5,727,233	Lynch, et al.	3-10-1998	8-2-1994
VP	5,515,373	Lynch et al.	5-7-1996	1-11-1994
VP	5,634,074	Devon et al.	5-27-1997	5-7-1993
VP	5,938,748	Lynch et al.	8-17-1999	9-11-1997

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Examiner Signature	<i>Ventur Pennington</i>	Date Considered	2/3/2005
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